

957 CMR 8.00: APCD AND CASE MIX DATA SUBMISSION

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8.01: General Provisions

(1) Scope and Purpose. 957 CMR 8.00 governs the reporting requirements regarding health care data and information that health care Payers and Hospitals must submit pursuant to M.G.L. c. 12C in connection with the All Payer Claims Database (APCD) and the Acute Hospital Case Mix and Charge Data (Case Mix and Charge) Databases. The purpose of 957 CMR 8.00 is to specify: (a) the health care claims data and health plan information that Payers must submit; (b) the case mix and charge data that Hospitals must submit; (c) the procedures for submitting such health care data and information; and (d) the time frame for submitting such health care data and information.

8.02: Definitions

All defined terms in 957 CMR 8.00 are capitalized. As used in 957 CMR 8.00, unless the context requires otherwise, the following words shall have the following meanings:

Acute Hospital Case Mix Databases. The CHIA databases housing Case Mix Data and Charge Data, including, but not limited to, the outpatient emergency department database, the inpatient discharge database and the outpatient observation database.

APCD. The All Payer Claims Database.

APCD Data. Information submitted to CHIA by Payers, including, but not limited to, data regarding member eligibility, products, benefit plans, providers, encounters, and medical, pharmacy, or dental claims.

Calendar Year. The 12-month period commencing January 1st and ending December 31st.

Quarter. The 3-month period including January 1 through March 31; April 1 through June 30; July 1 through September 30; and October 1 through December 31.

Case Mix. The description and categorization of a hospital's patient population according to criteria approved by CHIA including, but not limited to, primary and secondary diagnoses, primary and secondary procedures, illness severity, patient age and source of payment.

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Case Mix Data. Case specific, diagnostic discharge data that describe socio-demographic characteristics of the patient, the medical reason for the admission, treatment and services provided to the patient, and the duration and status of the patient's stay in the hospital. Case Mix data includes, but not limited to, hospital inpatient data, outpatient observation data, and hospital outpatient emergency department data.

Charge Data. The full, undiscounted total and service-specific charges billed by the hospital to the general public.

CHIA. The Center for Health Information and Analysis.

CMS. The federal Centers for Medicare & Medicaid Services.

Data. APCD Data, Case Mix Data or Charge Data as defined in 957 CMR 8.02.

Data Submission Guide. A manual that specifies data submission requirements including, but not limited to, required fields, file layouts, file components, edit specifications, instructions and other technical specifications.

Emergency Department. The department of a hospital, or health care facility off the premises of a hospital that is listed on the license of the hospital and qualifies as a Satellite Emergency Facility under 105 CMR 130.820 through 130.836, that provides emergency services as defined in 105 CMR 130.020. For purposes of 957 CMR 8.00, outpatient emergency departments include both the on-campus department of the hospitals that provides emergency services and any satellite emergency facilities on the hospital's license as defined in 105 CMR 130.820.

Emergency Department Visit. Any visit by a patient to an emergency department that results in registration at the Emergency Department but does not result in an outpatient observation stay nor the inpatient admission of the patient at the reporting facility. An Emergency Department visit occurs even if the only service provided to a registered patient is triage or screening.

Encounter Data. Data relating to the treatment or services rendered by a provider to a patient.

Health Care Claims Data. Information consisting of, or derived directly from, member eligibility information, medical claims, pharmacy claims, dental claims, and other data submitted by health care payers to CHIA.

Hospital. Any hospital licensed by the Department of Public Health in accordance with the provisions of M.G.L. c. 111, § 51, the teaching hospital of the University of Massachusetts Medical School and any psychiatric facility licensed in accordance with M.G.L. c. 19, § 19.

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Hospital Fiscal Year. The 12-month period during which a hospital keeps its accounts and which ends in the calendar year by which it is identified. For Case Mix submissions this is 10/1 through 9/30.

Integrated Care Organization (ICO). A comprehensive network of medical, behavioral-health care, and long-term services and supports providers that integrates all components of care, either directly or through subcontracts, and has been designated as an ICO to provide services to dual eligible individuals under M.G.L. c. 118E. ICOs are responsible for providing enrollees with the full continuum of Medicare and MassHealth covered services.

Managed Care Organization. A managed care organization, as defined in 42 CFR 438.2, and any eligible health insurance plan, as defined in section 1 of M.G.L. c. 118H, that contracts with MassHealth or the Commonwealth Health Insurance Connector Authority; provided, however, that a managed care organization shall not include a senior care organization, as defined in M.G.L. c.118E, § 9D.

Medical Record Number. The unique number assigned to each patient within the hospital that distinguishes the patient and the patient's hospital record(s) from all others in that institution.

Member. A person who holds an individual contract or a certificate under a group arrangement contracted with a Health Care Payer.

Member Eligibility File. A file that includes data about a person who receives health care coverage from a payer, including but not limited to subscriber and member identifiers; member demographics; race, ethnicity and language information; plan type; benefit codes; enrollment start and end dates; and behavioral and mental health, substance abuse and chemical dependency and prescription drug benefit indicators.

Observation Services. Those services furnished on a hospital's premises that are reasonable and necessary to further evaluate the patient's condition and provide treatment to determine the need for possible admission to the hospital. These services include the use of a bed and periodic monitoring by a hospital's physician, nursing and other staff. If the patient is admitted, observation services are reported as inpatient observation services and included in the inpatient discharge record. If the patient is not admitted, observation services are reported as outpatient observation services and included in the outpatient observation stay record.

Payer. A Payer that contracts or offers to provide, deliver, arrange for, pay for, or reimburse any of the costs of health services, including mental health, behavioral health, vision care, dental care, and pharmacy benefits. Payer includes an insurance carrier, a health maintenance organization, an ICO, a SCO, a hospital services corporation, a medical service corporation, Third-Party Administrators, and a self-insured or self-administered plan.

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Public Health Care Payer. The Medicaid program established in M.G.L. c. 118E; any carrier or other entity that contracts with the office of Medicaid or the Commonwealth Health Insurance Connector to pay for or arrange for the purchase of health care services on behalf of individuals enrolled in health coverage programs under Titles XIX or XXI, or under the Commonwealth Care and/or Connector Care Health Insurance program, including prepaid health plans subject to the provisions of section 28 of chapter 47 of the acts of 1997; the Group Insurance Commission established under M.G.L. c. 32A; and any city or town with a population of more than 60,000 that has adopted M.G.L. c. 32B.

Senior Care Organization (SCO). A comprehensive network of medical, health care and social service providers that integrates all components of care, either directly or through subcontracts. Senior Care Organizations are responsible for providing enrollees with the full continuum of Medicare and MassHealth covered services.

Website. The website of the Center for Health Information and Analysis located at www.mass.gov/chia.

8.03: Data Reporting Requirements

- (1) General. Payers and Hospitals shall submit health care data and information to CHIA as specified in this regulation, a Data Submission Guide, or an Administrative Bulletin.
- (2) Payer Reporting Requirements. Payers shall submit APCD Health Care Claims Data and Health Plan Information.
 - (a) APCD Health Care Claims and Associated Data. Payers shall provide data relating to Medical Claims, Pharmacy Claims, Dental Claims, Member Eligibility Files, Provider Files, Benefit Plan and Product Files. Payers must provide claims-line detail for all health care services provided to Massachusetts residents, whether or not the health care was provided within Massachusetts, including out-of-state residents of a Massachusetts-based employer or Massachusetts employment site, and out-of-state residents of a Massachusetts licensed health care payer. Such data shall include but is not limited to fully-insured and self-funded accounts and all commercial medical products for all individuals and all group sizes.
CHIA will issue Data Submission Guides and associated Administrative Bulletins to delineate the reporting structure and requirements for this data.
- (3) Hospital Reporting Requirements. Hospitals shall submit data on patient demographics, diagnoses and procedures, physicians, and charges for each inpatient discharge, outpatient observation stay, and emergency department visit. CHIA will issue Data Submission Guides and associated Administrative Bulletins to delineate the reporting structure and requirements for this data.
 - (a) Inpatient Merged Case Mix and Charge Data. Hospitals shall submit Inpatient hospital merged case mix and charge data for all discharges. This

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data includes, but is not limited to, information about patient demographics, physicians, diagnoses, E-codes, procedures, admission type and source, patient status disposition, payment type and source, accommodation revenue center charges and days, and ancillary revenue center charges. If the patient is admitted after an Emergency Department Visit or Outpatient Observation Stay, the record should be reported as an inpatient discharge with the appropriate ED and observation identifiers. Upon admission, observation services should be reported as inpatient observation services and included with the inpatient discharge record.

(b) Outpatient Observation Data. Hospitals shall submit Outpatient Observation Data for all observation stays. An Outpatient Observation Stay is reported for each patient that receives Observation Services and is not admitted. An example of an outpatient observation stay might be a post-surgical day care patient that, after a normal recovery period, continues to require hospital observation and is then released from the hospital. The Outpatient Observation Data includes, but is not limited to, information about patient demographics, physicians, diagnoses, procedures, observation type and source, patient's departure status, payment source and charges. If the patient received Observation Services but is not admitted following an Emergency Department visit, the visit should be reported as an outpatient observation stay with an appropriate ED identifier.

(c) Outpatient Emergency Department Visit Data. Hospitals shall submit outpatient emergency department visit data for all emergency department visits, including Satellite Emergency Facility visits, by patients whose visits result in neither an outpatient observation stay nor an inpatient admission at the reporting facility. This data includes, but is not limited to, information about patient demographics, physicians, diagnoses, services, visit source and disposition, payment source, charges, mode of transport, and E-codes.

8.04: Data Submission Procedures

- (1) General. Payers and Hospitals shall submit health care data and information to CHIA in accordance with the procedures provided in this regulation, a Data Submission Guide, or an Administrative Bulletin.
- (2) Data Submission Guide. CHIA will issue a Data Submission Guide which sets forth the required data file format, record specifications, data elements, definitions, code tables and edit specifications for health care data and information submitted by Payers and Hospitals.

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- (3) Data Submission Administrative Bulletins. CHIA may issue an Administrative Bulletin which specifies filing requirements and data specifications for health care data and information submitted by Payers and Hospitals. CHIA also may amend the filing requirements and data specifications, including filing deadlines, by Administrative Bulletin.
- (4) Amended Data Submissions. Payers and Hospitals may amend data submissions subject to the approval of CHIA upon notice of the proposed changes and the reasons for such changes. Amended data submissions shall be made in accordance with the procedures provided in a Data Submission Guide, or an Administrative Bulletin.
- (5) Data Review and Verification. If necessary, Payers and Hospitals may be required to review and verify certain health care data and information previously submitted. CHIA will notify Payers and Hospitals of when such health care data and information must be reviewed and verified and will provide to applicable Payers and Hospitals such health care data and information, or summary reports of such data and information, for review and verification.
- (6) Mergers. Payers and Hospitals must submit data for newly merged facilities in accordance with data submission guides. CHIA must approve organizational reporting structure changes prior to implementation. The Payers and Hospital must notify CHIA in writing as to any organization ID change, for approval, prior to a data submission.

8.05: Data Reporting Schedule

- (1) General. Payers and Hospitals shall submit health care data and information to CHIA in accordance with the timeframe and schedule provided in, a Data Submission Guide, or an Administrative Bulletin. In the event the data submission deadline falls on a Saturday, Sunday or Commonwealth holiday, the data shall be due on the business day immediately thereafter.
- (2) Resubmissions. Payers, and Hospitals will be required to resubmit data and information because the submission was rejected due to errors or as part of the review, verification process and quality analysis. .
- (3) Extension Requests. CHIA may grant, for good cause, an extension in time to Payers and Hospitals, to submit health care data and information.

8.07: Other Provisions

- (1) Administrative Bulletins. CHIA may, from time to time, issue Administrative Bulletins to clarify its policies and procedures under 957 CMR 8.00. CHIA may also issue Administrative Bulletins to specify or amend data and information required to be submitted; to specify or amend the procedures for submitting data and information; and to specify or amend the time frames for submitting data and information.

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(2) Data Submission Guide. CHIA may prepare a Data Submission Guide which specifies data submission requirements including, but not limited to, required fields, file layouts, file components, edit specifications, instructions and other technical specifications.

(3) Penalties. CHIA will provide written notice to Payers and Hospitals that fail to comply with the reporting deadlines established in this regulation.

(a) CHIA will notify Payers and Hospitals that failure to respond within two weeks of the written notice, without just cause, may result in penalties. In accordance with M.G.L. c. 12C, § 11, Payers and Hospitals may be subject to a penalty of up to \$1,000 per week for each week that they fail to provide the required health care data and information, up to an annual maximum of \$50,000.

(b) Any remedy available hereunder is in addition to other sanctions and penalties that may apply under the provisions of other statutes and regulations.

(c) Payers and Hospitals that fail to comply with the requirements of this regulation will be subject to all penalties and remedies allowed by law and CHIA will take all necessary steps to enforce this provision including a petition to the Superior Court for an order enforcing the same.

8.08: Severability

The provisions of 957 CMR 8.00 are severable. If any provision or the application of any provision is held to be invalid or unconstitutional, such invalidity shall not be construed to affect the validity or constitutionality of any remaining provisions of 957 CMR 8.00 or the application of such provisions.

REGULATORY AUTHORITY

957 CMR 8:00: M.G.L. c. 12C